

1652

ds



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**RBE350A94-3700-C-03**  
**Job Sheet 173917**



Part No: RBE350A94-3700-C-03

Job Qty: 27 ea

Part Name: Bolt



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 3/8/18

Job Tracking No:

Due Date: 4/18/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBE350A94-3700-C Rev 6 IPP Rev A 18.01.15 New Issue DP Verify DD

Ship Via:

## Bill of Materials

## Job Routing

| Op No | Operation          | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off        |
|-------|--------------------|--------|------------|----------|-----------|---------|-----------------------|-----------|-----------------|
|       |                    |        |            |          | Setup hrs | Run hrs | Workcenter / Supplier | Lead Time |                 |
| 90    | Start up Operation | 27 Ea  | 4/2/18     | 4/2/18   | 0.00      | 0.00    | Start Up Machining-4  |           | JB - 18-06-30   |
| 120   | Lathe Conv         | 27 pcs | 4/2/18     | 4/2/18   | 5.00      | 0.00    | Lathe Conv-2          |           | JB - 18-06-30   |
| 130   | QC                 | 27 pcs | 4/2/18     | 4/2/18   | 0.00      | 0.00    | QC2 Machining-3       |           | JB - 18-06-30   |
| 140   | Mill Conv          | 27 pcs | 4/3/18     | 4/3/18   | 0.00      | 5.40    | Mill Conv 2           |           | 18/7/13         |
| 150   | QC                 | 27 pcs | 4/3/18     | 4/3/18   | 0.00      | 0.00    | QC2 Machining-5       |           | 18/7/13         |
| 160   | QC                 | 27 pcs | 4/3/18     | 4/3/18   | 0.00      | 0.00    | QC8 Machining-5       |           | 18/7/13         |
| 170   | Outsource          | 27 pcs | 4/16/18    | 4/16/18  |           |         | GRO002-VC             | 10        | 18-07-13        |
| 180   | Packaging          | 27 pcs | 4/16/18    | 4/16/18  | 0.00      | 0.00    | Packaging2            |           | 18-07-13        |
| 190   | QC                 | 27 pcs | 4/16/18    | 4/16/18  | 0.00      | 0.00    | QC6                   |           | 38              |
| 200   | Packaging          | 27 pcs | 4/16/18    | 4/16/18  | 0.00      | 0.00    | Packaging3-2          |           | 9-89            |
| 210   | QC21-SA            | 27 Ea  | 4/16/18    | 4/16/18  | 0.00      | 0.00    | QC21                  |           | 21 JUL 2 5 2018 |

Part Op 120 - 1-Machine as per DWG 2-Deburr

Descriptions: 140 - 1-Machine as per DWG 2-Deburr

170 - -Issue P/O to Groupe Altech; PO 040413 -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required

## Job BOM

| Part / Item | Component Name      | Quantity          | Operation             | Container |
|-------------|---------------------|-------------------|-----------------------|-----------|
| 92580A112   | Threaded Rod 5/8-18 | 8.1000 ft (.3 ea) | 90-Start up Operation |           |

## Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated |
|-----------------------|----------------|----------|-----------|-----------|
| 90-Start up Operation | 92580A112      | 8        | 12        | 0         |

## Part Specifications

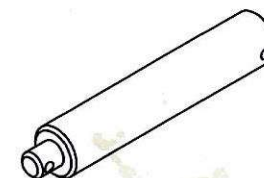
Specifications could not be found.

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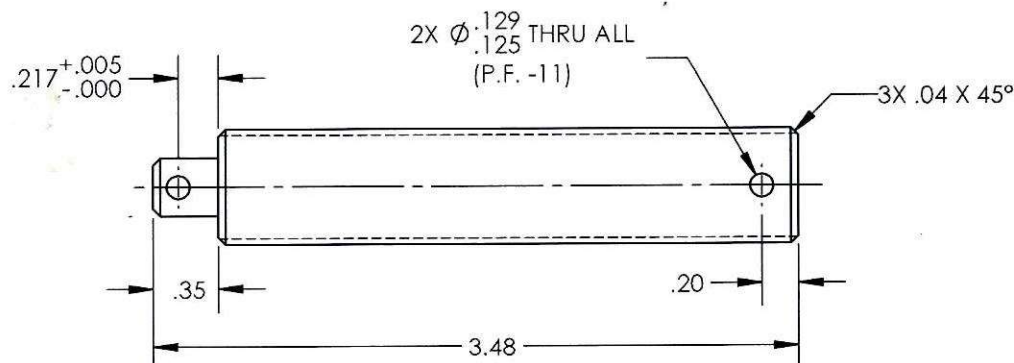
This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

| REVISIONS |         |                                                                                                                                                                                               |           |         |          |
|-----------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|----------|
| REV       | ECR     | DESCRIPTION                                                                                                                                                                                   | DATE      | INITIAL | APPROVED |
| 5         | 15-0213 | -03 CH'D HOLE WAS Ø3.1 mm IS Ø.129 - .125, CH'D DIM WAS Ø.315 S.F. -07 IS Ø.3159 - .3150.                                                                                                     | 8/14/2015 | RJC     | JAG      |
| 6         | 16-0286 | -03 CH'D DIM WAS Ø.3159/.3150 IS Ø.3159/.3155 (S.F. -07), WAS .217 IS .217 ±.005/.000, WAS 2X Ø.129/.125 THRU IS 2X Ø.129/.125 THRU ALL (P.F. -11), ADDED FINISH SPEC QMSI-6.2.2, B.O. REV'D. | 2/28/2017 | RJC     | SM       |



5/8-18 UNF -2A

Ø.3159  
Ø.3155  
(S.F. -07)



(-03)

ALL THREAD

|                                                        |                                                        |
|--------------------------------------------------------|--------------------------------------------------------|
| <b>DART<br/>AEROSPACE</b>                              |                                                        |
| TITLE SWASHPLATE IMMOBILIZING TOOL<br>ADJUSTABLE BRACE |                                                        |
| DWG NO. RBE350A94-3700-C-03                            | REV 6                                                  |
| MAT'L B7 STEEL                                         | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES |
| HEAT TREAT                                             | .XXX ± .005 FRACTIONS ± 1/8                            |
| FINISH BLACK OXIDE                                     | .XX ± .01 ANGLES ± 5°                                  |
| SPEC QMSI-6.2.2, B.O. REV D                            | .X ± .1 SURFACES = 125✓                                |
| DRAWN BY: CLOUGH                                       | 1. BREAK ALL SHARP EDGES<br>.015 x 45° OR .015R        |
| CHECKED: DUERFELDT                                     | 2. DIMENSIONAL LIMITS APPLY<br>AFTER PLATING           |
| OPPS APPR: ANDERSON                                    | 3. INTERPRET DIM AND TOL PER<br>ASME Y14.5M-2009       |
| QA APPR: LINDSAY                                       | USED ON MODEL                                          |
| APPROVED: MACKOVJAK                                    | EUROCOPTER AS350/355                                   |
| SCALE 1:1                                              | DATE 8/21/2012 SHEET 4 OF 7                            |





**Container No: S088600**



**Part: RBE350A94-3700-C-03**

**Job No: 173917**

**Serial No/Batch: S088600**

**Revision: 6**

**Inspector:**

**Exp Date:**

**Instructions:**

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 813 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

**Date: 06/30/18**



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# **PURCHASE ORDER PO040413**

**Supplier:** GRO002-VC  
Group Altech  
2455 Halpern  
St Laurent  
QC  
H4S 1N9 Canada  
Phone: 514-335-3666  
Fax: 514-335-3868

**PO No:** PO040413

**PO Date:** 7/5/18

**Due Date:** 7/11/18

**Purchase Order  
Revision:**

**Revision Date:**

**Ship-To Contact:** Lavoie, Chantal  
clavoie@dartaero.com

**E-MAILED**  
JUL 12 2018

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**Via:** Ground

**Pymt Terms:** Net 30

**Freight Terms:**

**Special Comments:**

*REVISED*

## Items

| Line Item | Job    | Part                | Description                                                                                                                    | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD)    | Extended Price  |
|-----------|--------|---------------------|--------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|---------------------|-----------------|
| 1         | 173917 | RBE350A94-3700-C-03 | Bolt<br>-Issue P/O to Groupe Altech; PO<br>-Black oxide finish, MIL-C-13924C Class 1<br>-Certificate of Conformity is required | Firmed | -       | 7/11/18  | 27 pcs         | 0 pcs             | 27 pcs  | \$4.4444/pcs        | \$120.00        |
|           |        |                     |                                                                                                                                |        |         |          |                |                   |         | <b>Grand Total:</b> | <b>\$120.00</b> |

DAS  
38  
9-89

27x 18.07.13 478

## Order Notes

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)

A022 Apical Processing  
A024 process certifications  
A026 certification of material conformance

A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

*CL*

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## Certificat de Conformité / Certificate of Compliance

(010808-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9  
 Tel: 514-335-3666 Fax: 514-335-3868  
 www.groupaltech.com

## Bon de Livraison / Packing Slip

010808 - 1

Livré à / Ship to

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 Tel.: 613-632-5200 Fax.:

Client / Customer:

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 BUYER:

| Date expédition<br>Ship date |                                                                            | Créé Par<br>Generated By                                         | Transport / No de Compte<br>Courier / Acc. No. | Bon de commande Client<br>Customer Purchase Order No. |                 |                   |               |                        |
|------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------|-----------------|-------------------|---------------|------------------------|
| 11-Jul-2018                  |                                                                            | Aman                                                             |                                                | 040413                                                |                 |                   |               |                        |
| #Ligne<br>Line#              | No. de Série / # Pièce<br>Part Number / Line Item Details<br>Job # / Ref # | Description pièce(s)                                             | CATG.<br>U/M                                   | Comm.<br>/Ordered                                     | Exp/<br>Shipped | Qté NC/<br>NC Qty | Qté<br>Scrap/ | À venir/<br>Back Order |
| 1                            | RBE350A94-3700-C-03<br>Rev.                                                | RBE350A94-3700-C-03<br>BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1 | BLACK-OXIDE<br><br>CH                          | 27                                                    | 27 ✓            | 0                 | 0             | 0                      |

Notes Additionnelles / Additional Notes

Epaisseur réelle  
Actual Thickness

Inspecteur Qualité  
Quality Inspector

Réçu par  
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.  
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.  
 Our financial and legal responsibility will not be higher than the amount of invoice.